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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/976,997	10/11/2001	Michael J. Greenside	100110073-1	3308
7590 10/05/2004 HEWLETT-PACKARD COMPANY			EXAMINER	
			LEE, JINHEE J	
Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			ART UNIT	PAPER NUMBER
			2831	

DATE MAILED: 10/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			AL	
	Application No.	Applicant(s)		
	09/976,997	GREENSIDE ET AL.	GREENSIDE ET AL.	
Office Action Summary	Examiner	Art Unit		
	Jinhee J Lee	2831		
The MAILING DATE of this communic Period for Reply	cation appears on the cover sheet wit	h the correspondence addre	ss	
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIO - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commu - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum stat - Failure to reply within the set or extended period for reply w - Any reply received by the Office later than three months aft earned patent term adjustment. See 37 CFR 1.704(b).	CATION. If 37 CFR 1.136(a). In no event, however, may a re inication. If days, a reply within the statutory minimum of thirty utory period will apply and will expire SIX (6) MONT will, by statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this commu	unication.	
Status 				
1) Responsive to communication(s) file				
2a)⊠ This action is FINAL . 2	b) This action is non-final.			
 Since this application is in condition closed in accordance with the practice Disposition of Claims 			erits is	
4)⊠ Claim(s) <u>1-4 and 6-8</u> is/are pending i	n the application			
4a) Of the above claim(s) is/are				
5) Claim(s) is/are allowed.	s william nom consideration.			
6)⊠ Claim(s) <u>1-4 and 6-8</u> is/are rejected.				
7) ☐ Claim(s) is/are objected to.				
8) Claim(s) are subject to restricti	ion and/or election requirement			
Application Papers	on and/or election requirement.			
9)☐ The specification is objected to by the	Examiner.			
10) The drawing(s) filed on is/are: a	·	e Examiner.		
Applicant may not request that any obje	ction to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).		
11) The proposed drawing correction filed	on is: a) ☐ approved b) ☐ dis	sapproved by the Examiner.		
If approved, corrected drawings are requ	uired in reply to this Office action.			
12)☐ The oath or declaration is objected to t	by the Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim f	or foreign priority under 35 U.S.C. §	119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority d	ocuments have been received.			
2. Certified copies of the priority d	ocuments have been received in Ap	plication No		
	f the priority documents have been r tional Bureau (PCT Rule 17.2(a)). for a list of the certified copies not re		ge	
14) Acknowledgment is made of a claim for	·		olication)	
a) The translation of the foreign lang	juage provisional application has be	en received.	moduorij.	
15) Acknowledgment is made of a claim foAttachment(s)	r domestic priority under 35 U.S.C. §	39 120 and/or 121.		
1) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PT Information Disclosure Statement(s) (PTO-1449) Page	O-948) 5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-15		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 2. Claims 1-3 and 6-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Bostrom et al. (US005856632).
- 1. Re claim 1, Bostrom et al. discloses an assembly comprising: a filler panel body (40, card cage shielding contactor for example); and a locating element (lead-in flap 82 for example including part of 42) coupled to said filler panel body, said locating element adapted to orient said filler panel body with respect to said computer chassis (20) such that interference generating movement of said filler panel body is reduced (see figures 1-2 and 8). Note that, it has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138. Regarding the limitation of "for enclosing a region of a computer chassis which does not have a printed circuit assembly therein", it has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. *Ex parte Masham*, 2 USPQ2d 1647 (1987).

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Re claim 2, Bostrom et al. discloses an assembly comprising: an attaching device (fastener 30) adapted to be coupled to said filler panel body, said attaching device for removably coupling said filler panel body to said chassis (see figure 1). Note that, it has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138.

Re claim 3, Bostrom et al. discloses an assembly comprising: an electromagnetic interference shield portion (40 for example) coupled to said filler panel body, said shield portion adapted to prevent EMI leakage from said chassis (see figures 1-2 and 8). Note that, it has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138.

Re claim 6, Bostrom et al. discloses an assembly comprising: said locating element with head portion (unnumbered portion, part of 42 for example); an insertion portion (82 for example) coupled to said head portion, said insertion portion adapted to be inserted into an opening in said chassis to reduce said interference generating movement of said filler panel body with respect to said chassis (see figures 1-2 and 8). Note that, it has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138.

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Re claim 7, Bostrom et al. discloses an assembly comprising: said locating element coupled to said filler panel body such that said head portion is flush with said filler panel body (see figures 1-2 and 8).

Re claim 8, Bostrom et al. discloses an assembly comprising: said locating element with a retention portion (unnumbered portion between 82 and part of 42 for example) coupled to said head portion and adapted to enhance coupling of said locating element and said filler panel body (see figures 1-2 and 8). Note that, it has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

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consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bostrom et al.

Re claim 4, Bostrom et al. substantially discloses an assembly as set forth in claim 1 with said locating element coupled to said filler panel body at a location such that said locating element will insert into a mounting hole disposed on said chassis. Bostrom et al. does not explicitly disclose that the assembly is in accordance with a compact peripheral component interconnect standard. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use the assembly that is in accordance with a compact peripheral component interconnect standard, since it has been held that rearranging parts of an invention involves only routine skill in the art. *In re Japikse*, 86 USPQ 70.

Response to Arguments

6. Applicant's arguments and amendments filed 7/9/04 have been fully considered but they are not persuasive.

In response to applicant's arguments regarding "for enclosing a region of a computer chassis which does not have a printed circuit assembly therein", note that, it has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. *Ex parte Masham*, 2 USPQ2d 1647 (1987).

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jinhee J Lee whose telephone number is 571-272-1977. The examiner can normally be reached on M, T, Th and F at 6:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A Reichard can be reached on 571-272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

jjl

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